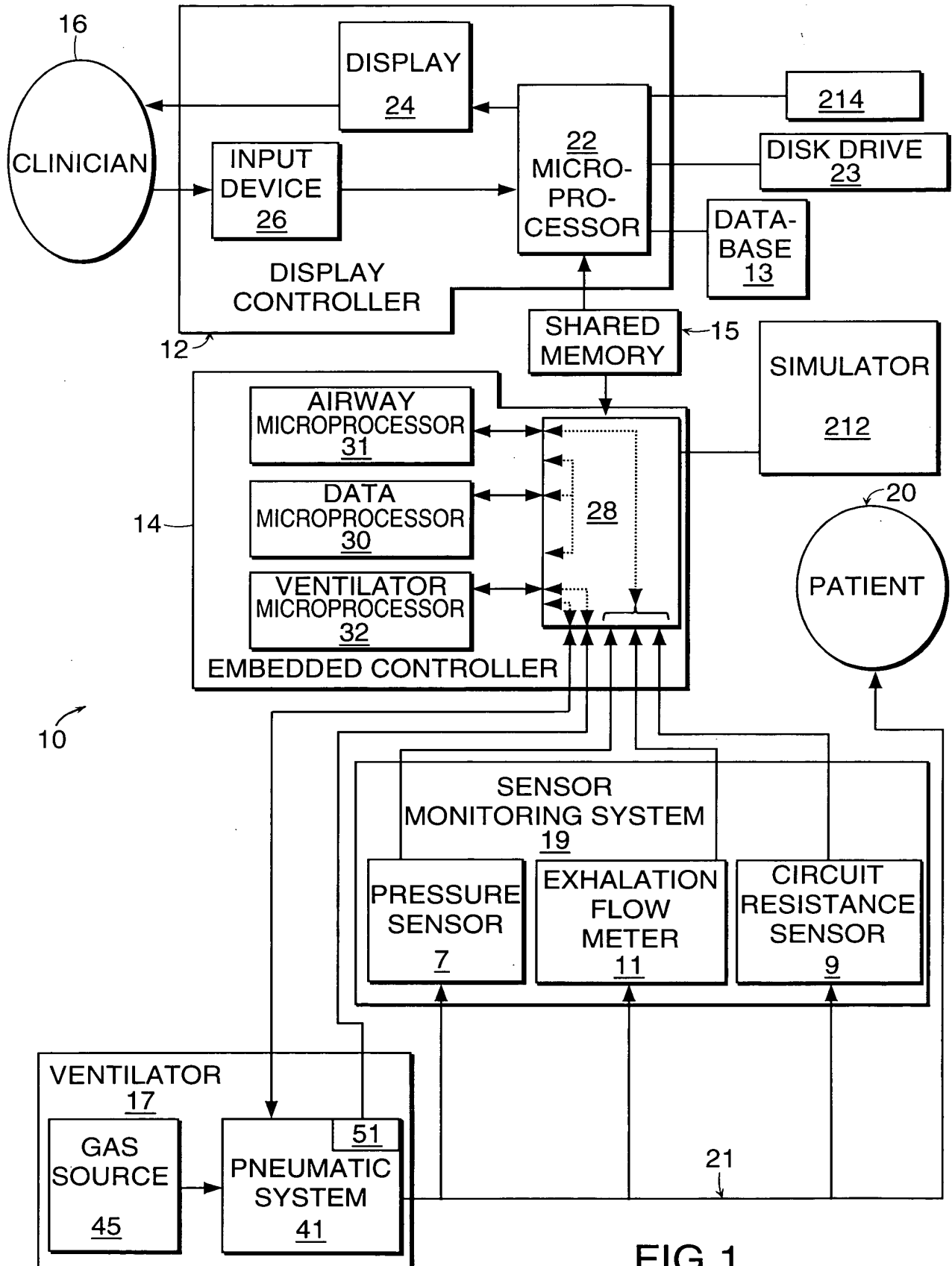


1/15



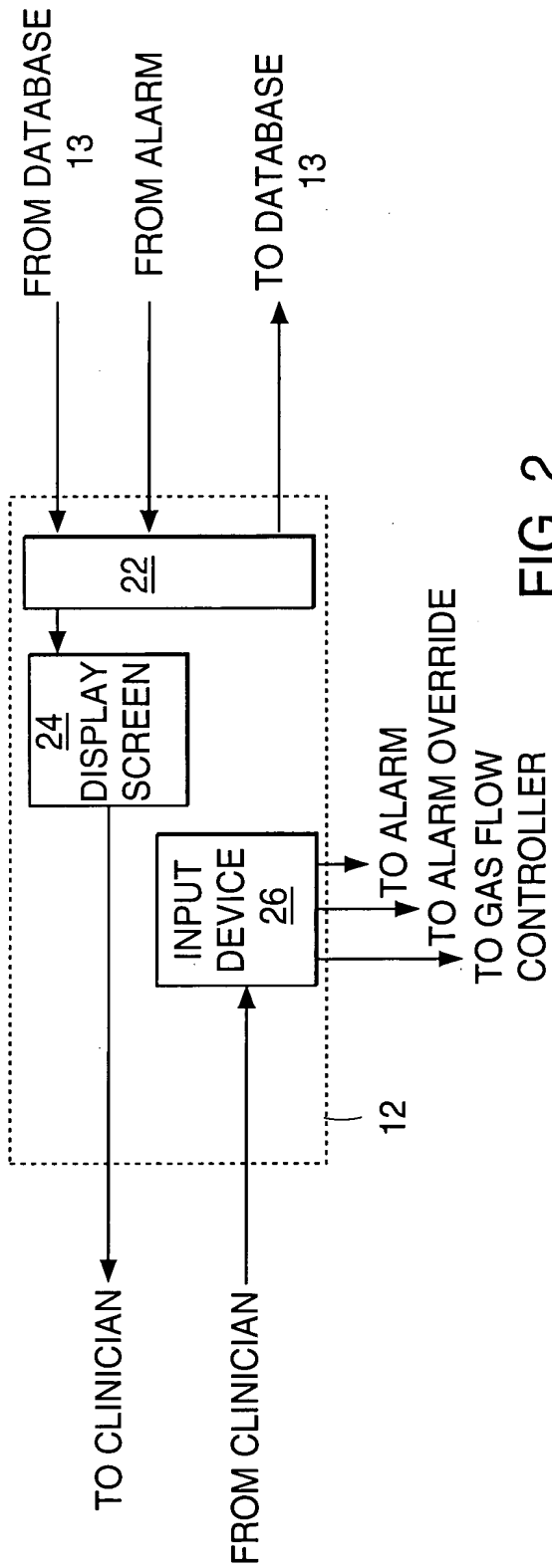


FIG. 2

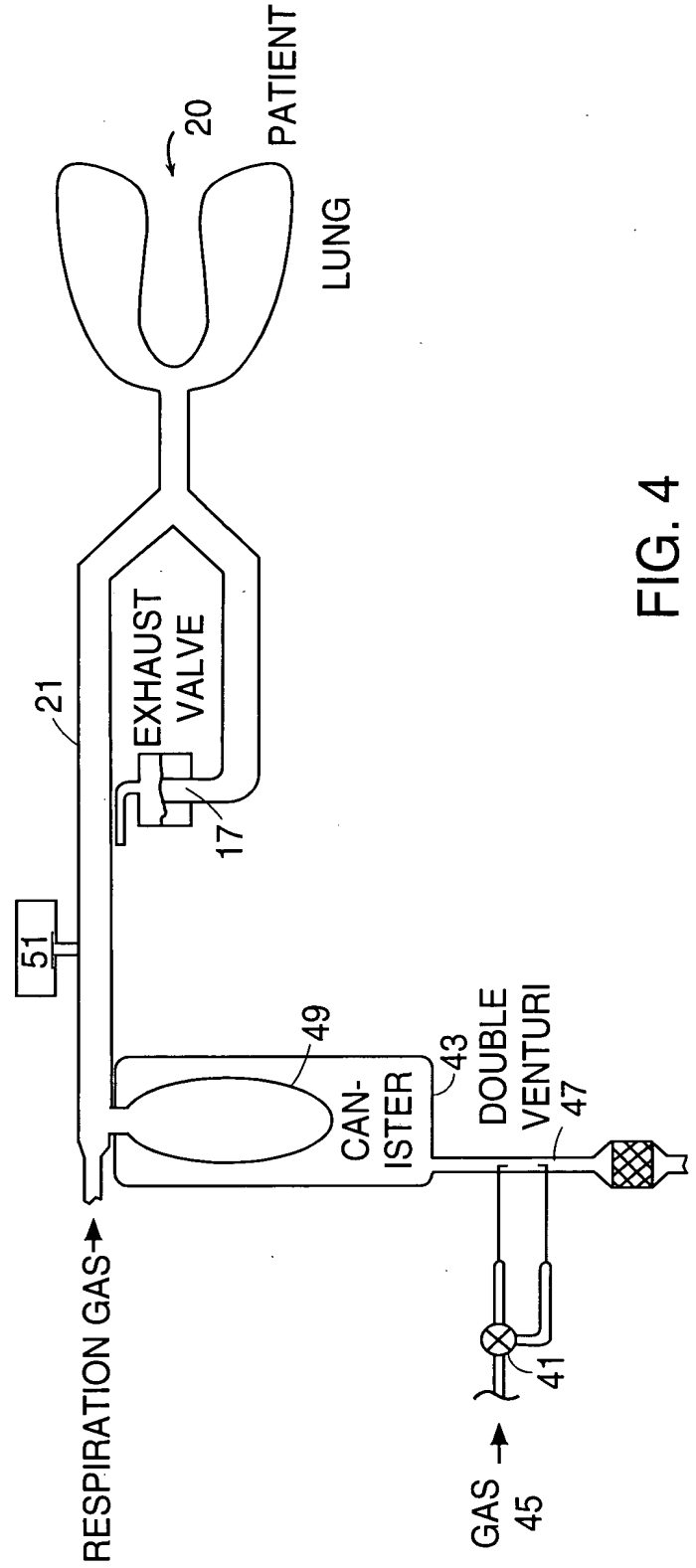


FIG. 4

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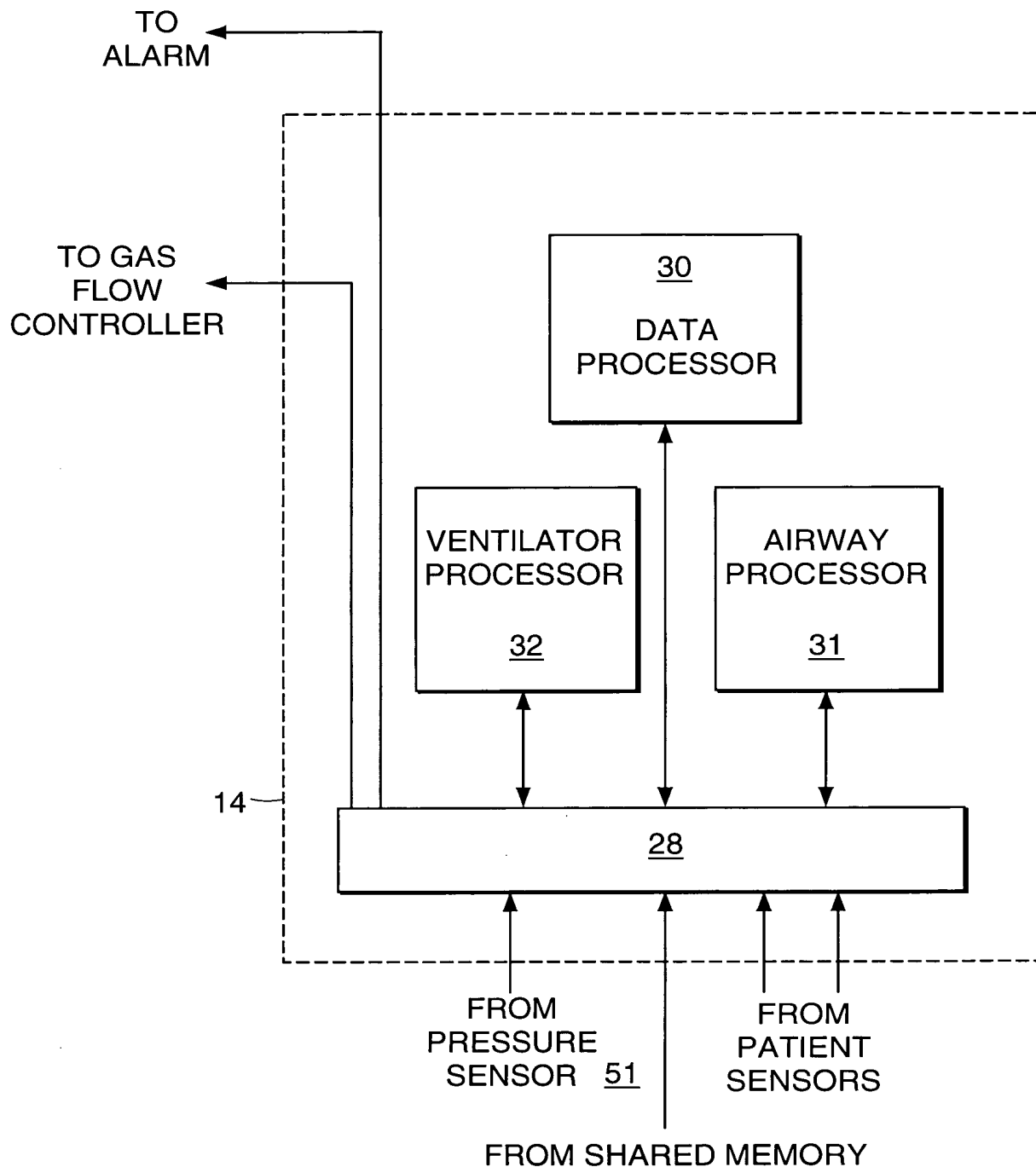


FIG. 3

00031572 2251E660
FOHFB0 2251E660

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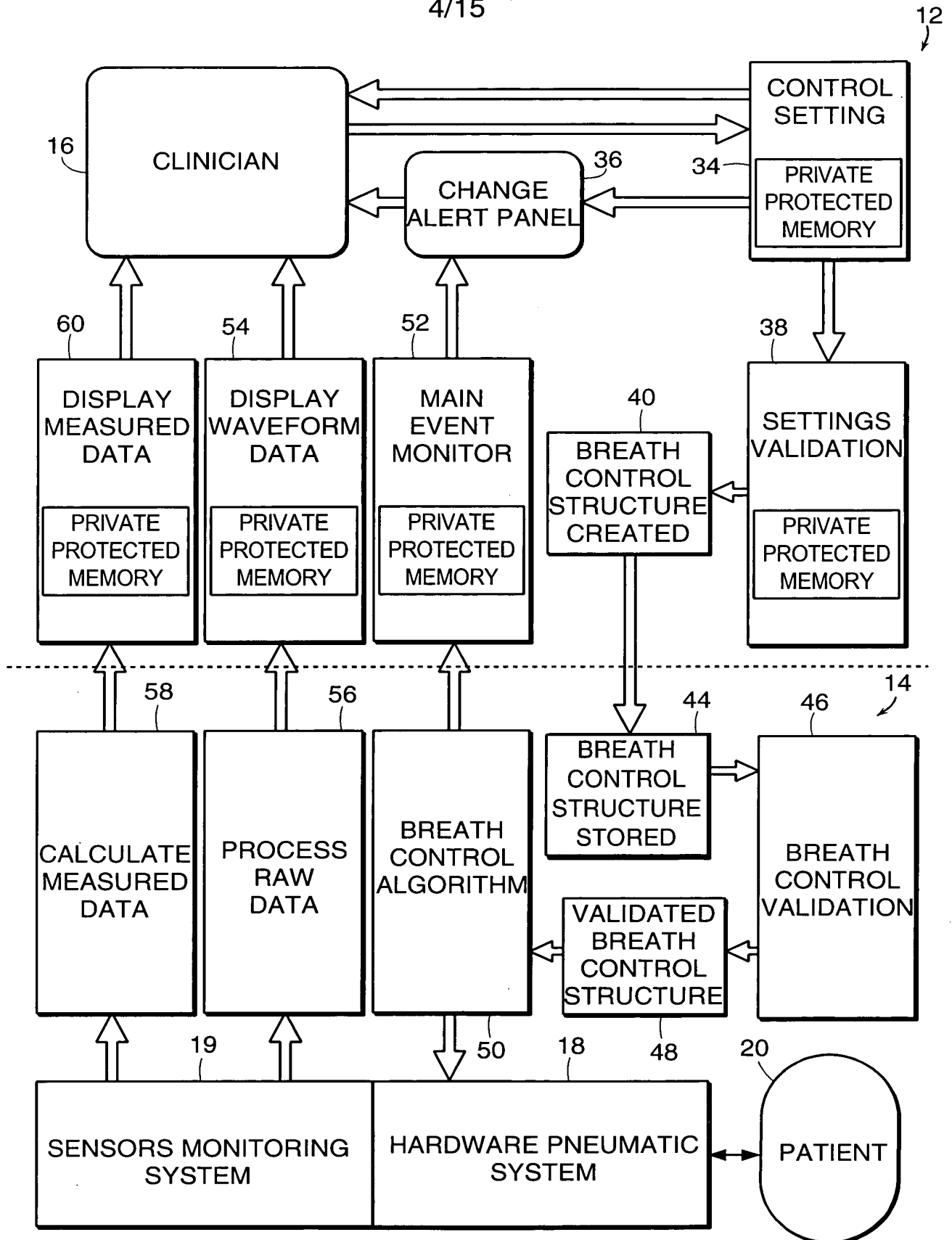


FIG. 5

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IF ((FLOW SLOPE INCREASING) (STEP 300)
AND (PRESSURE SLOPE DECREASING)
THEN (ADD INHALED VOLUME TO
TO EVENT VOLUME = (VOLUME - BASELINE))
ELSE (ADD (0) TO EVENT
VOLUME = (VOLUME-BASELINE))

IF (EVENT VOLUME > TRIGGER VOLUME) (STEP 310)
THEN (TRIGGER FLAG = YES)

IF (TRIGGER FLAG = YES) (STEP 320)
THEN ((IF TIME > 200mSEC) THEN (TRIGGER FLAG = NO)
ELSE (ADD TO VOLUME = (VOLUME - BASELINE)))

IF (VOLUME > TRIGGER VOLUME) (STEP 330)
THEN (INITIATE BREATH)
ELSE (DO NOT INITIATE BREATH)

FIG. 6

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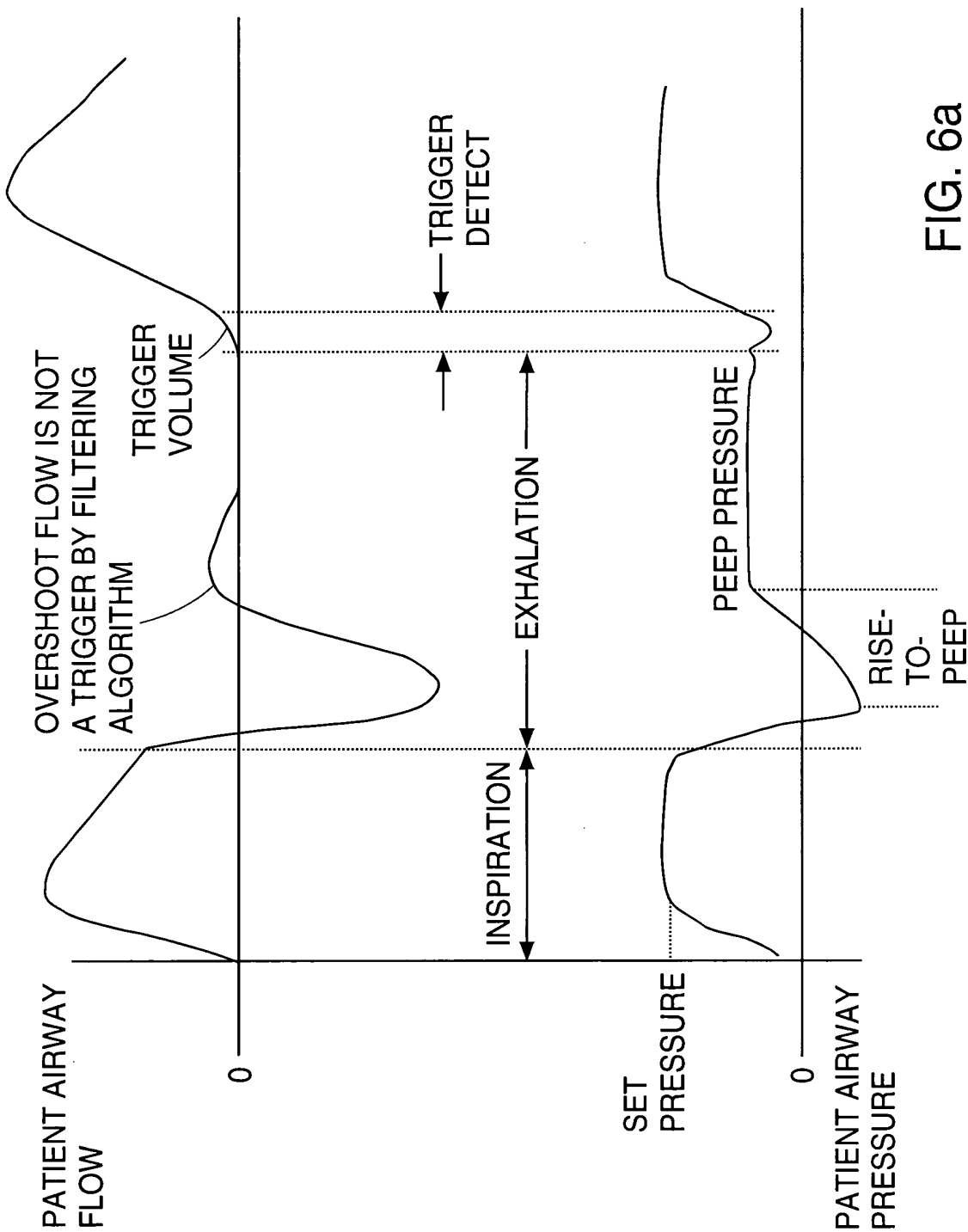


FIG. 6a

FIG. 6a



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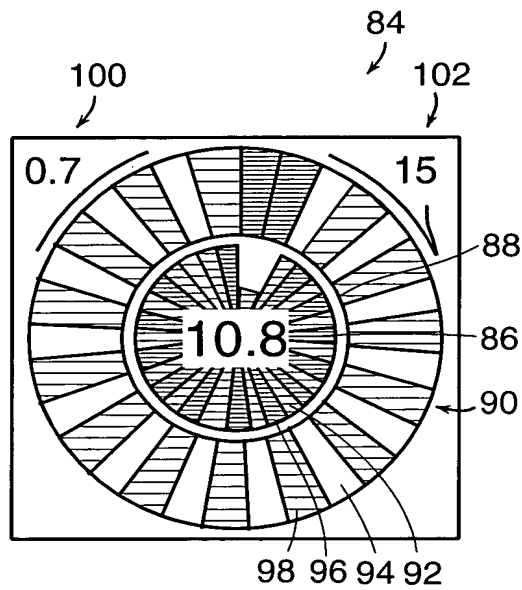


FIG.8

0003157.081401
104180-225EE660

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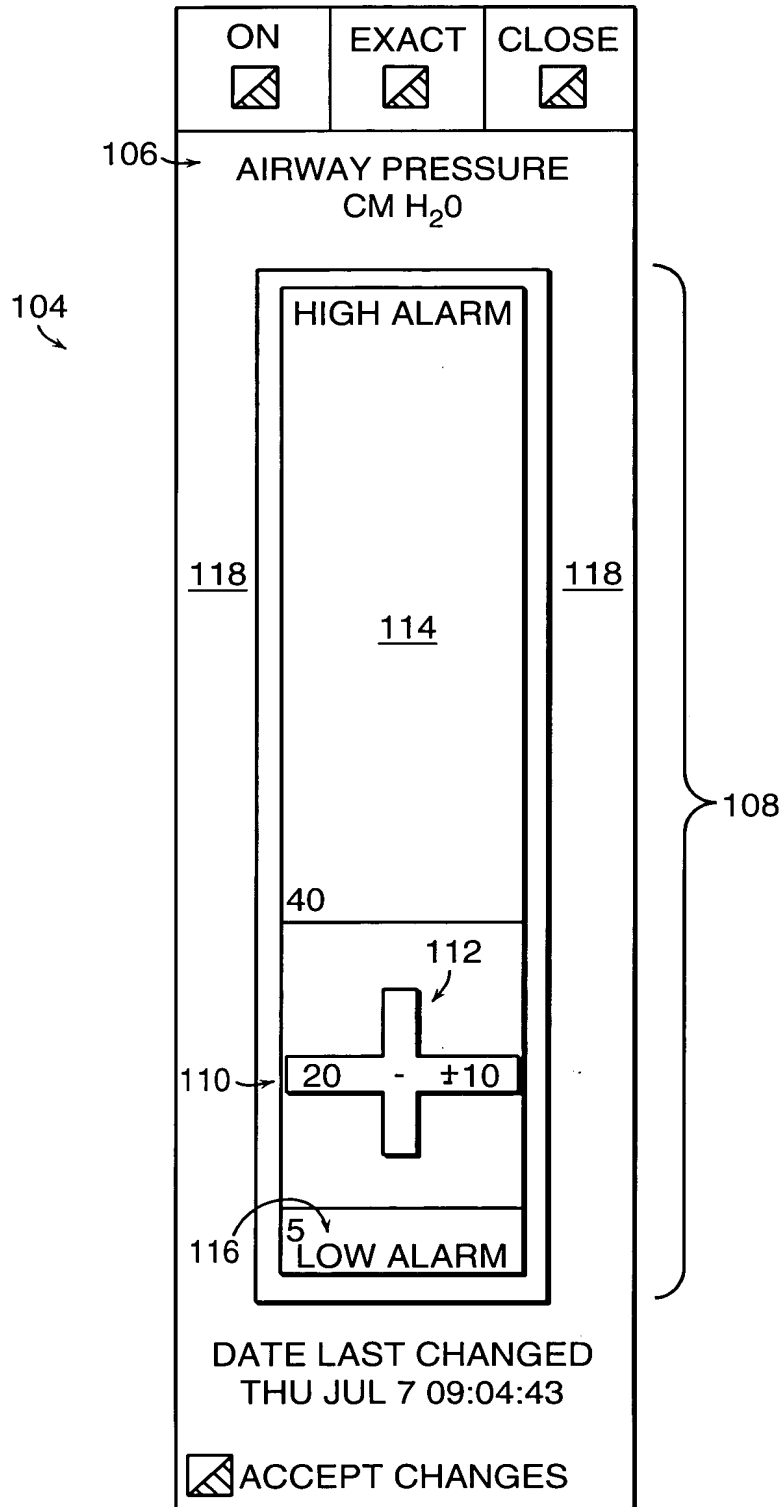


FIG. 9

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CHOOSE & SCALE ANY CHANNEL [X]

↑ [CLIP HIGH AT: 1500]

[OK] [25] TIDAL VOLUME

↓ [CLIP LOW AT: -100.00]

120, 122, 124, 126, 128

FIG. 10

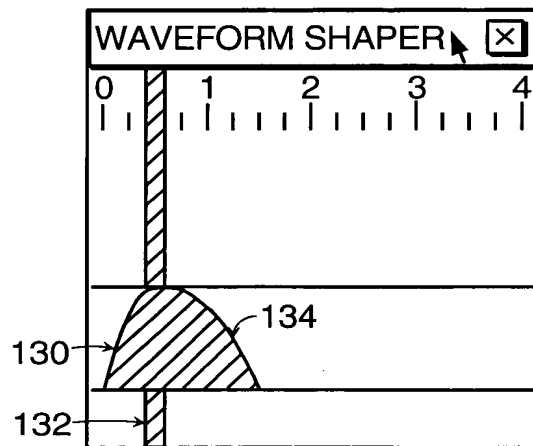


FIG. 15

FIG. 10

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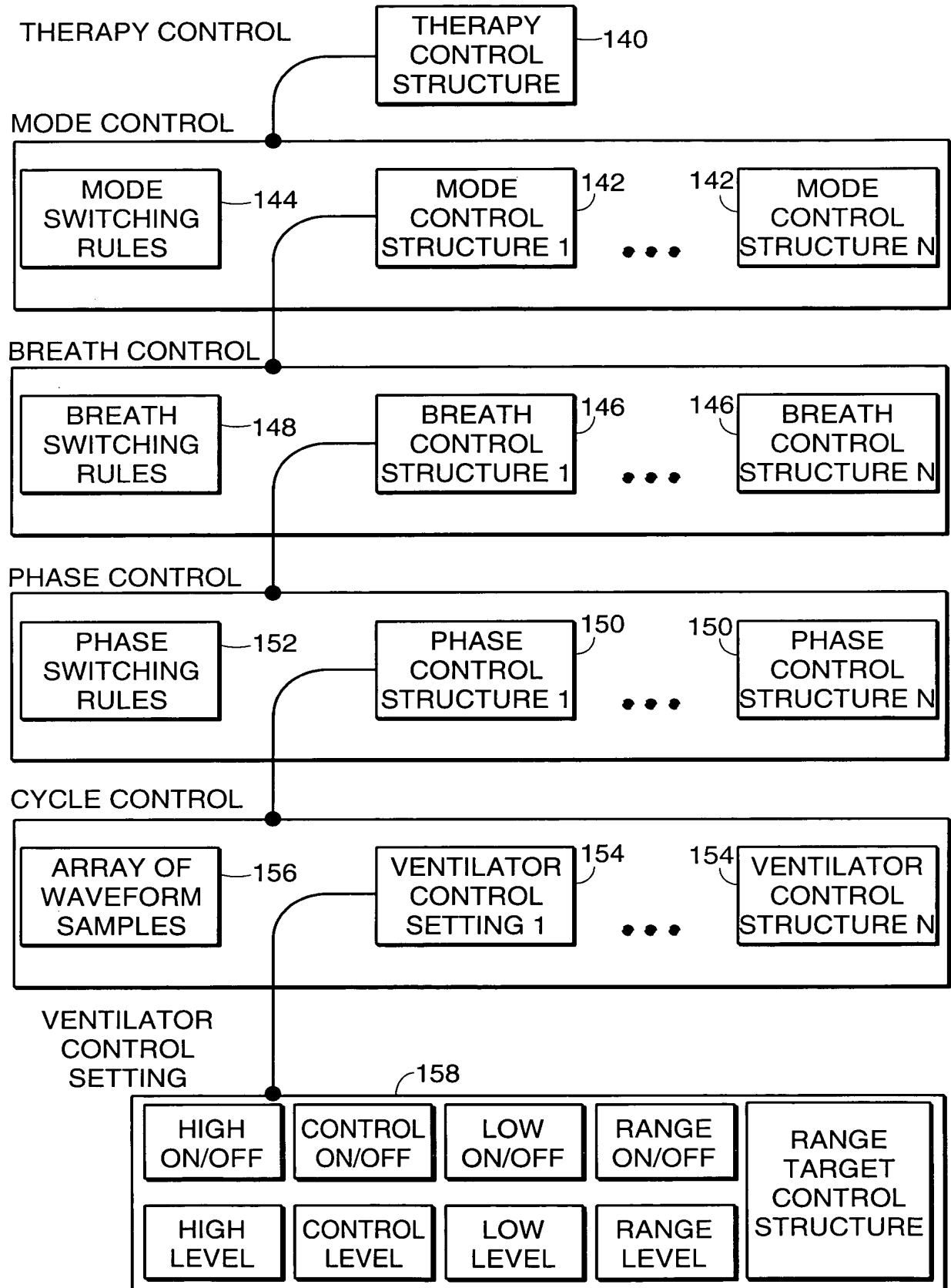


FIG. 11

FIG. 11

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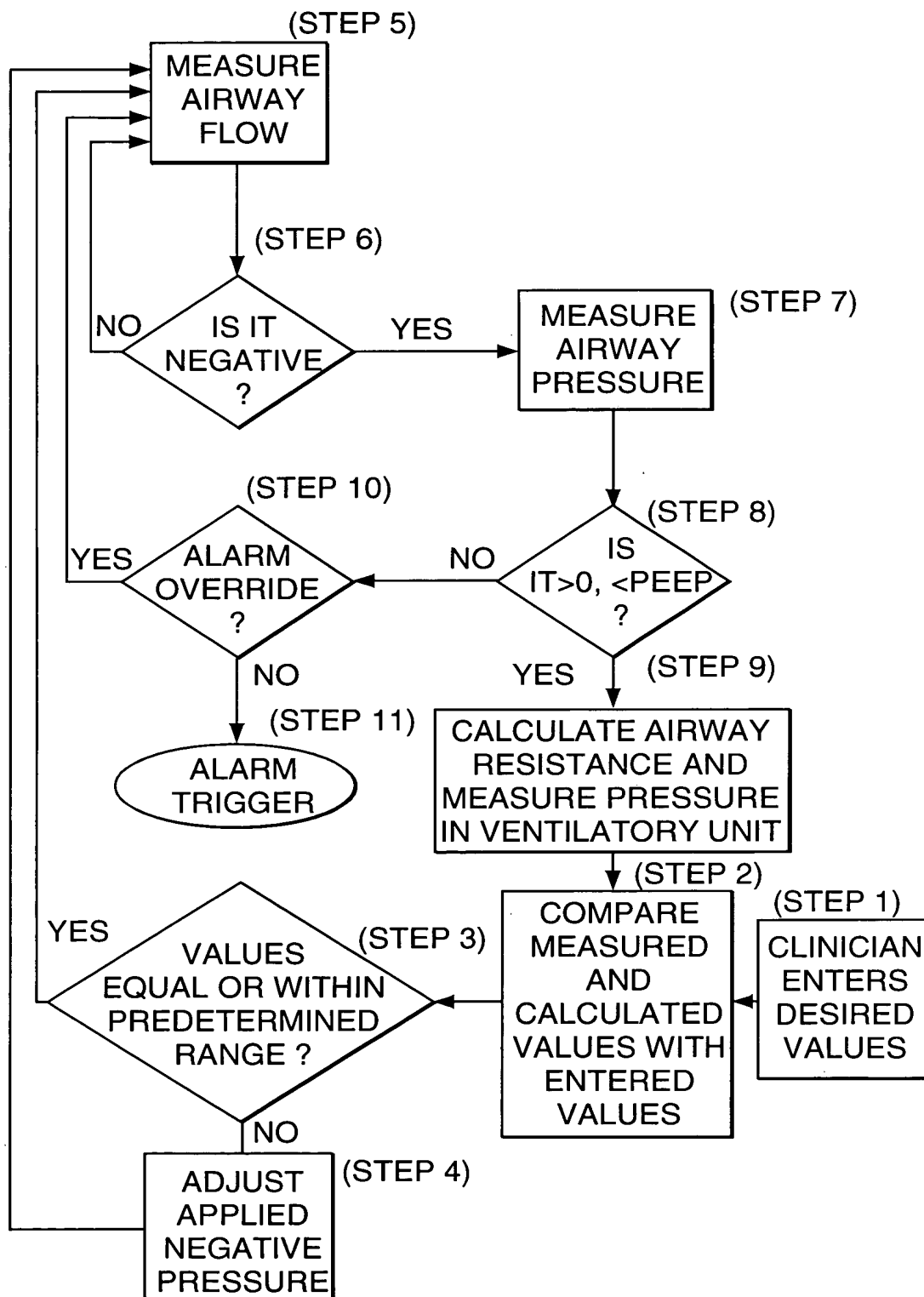


FIG. 12

0095700-2251E660

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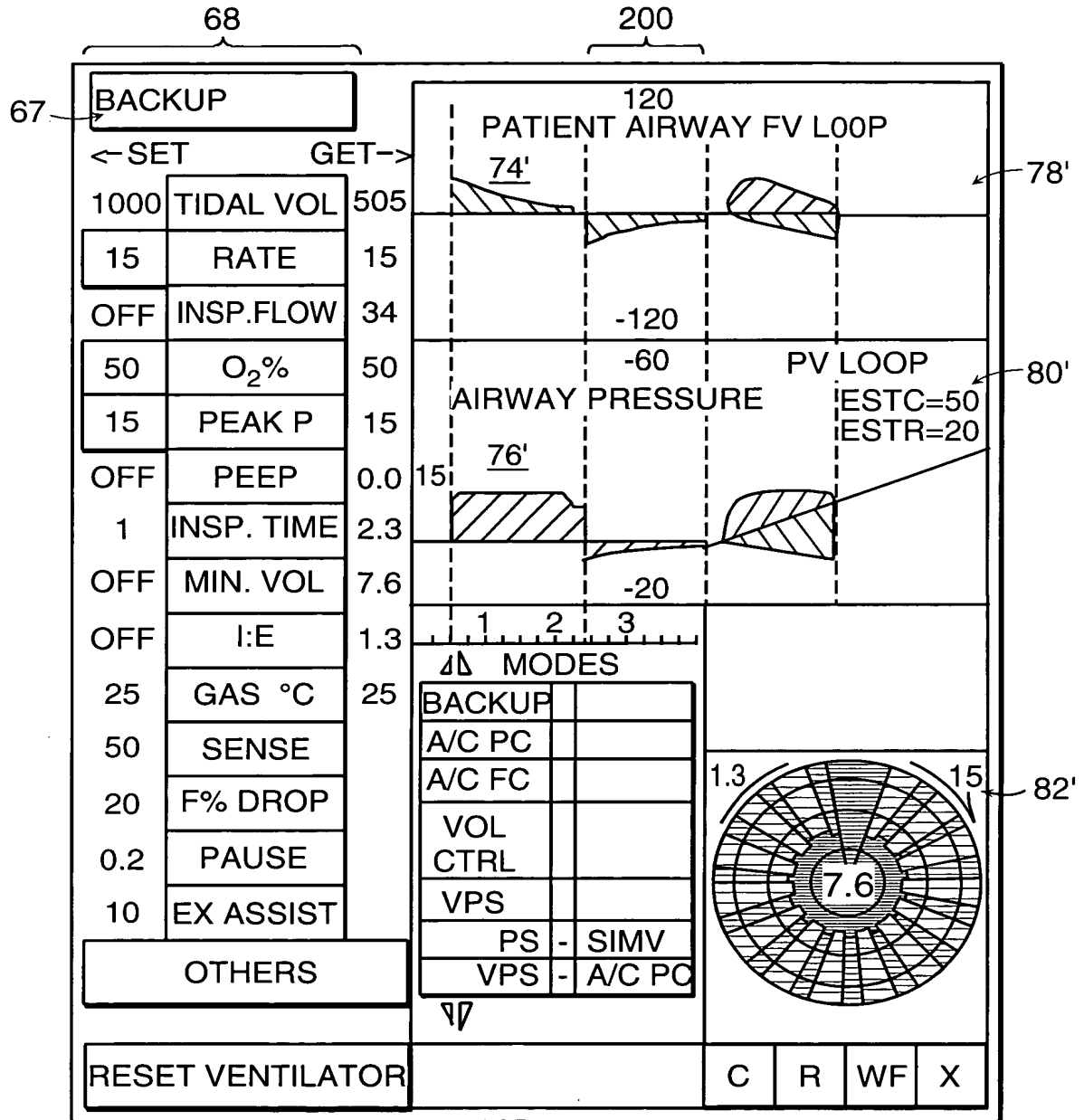


FIG. 13

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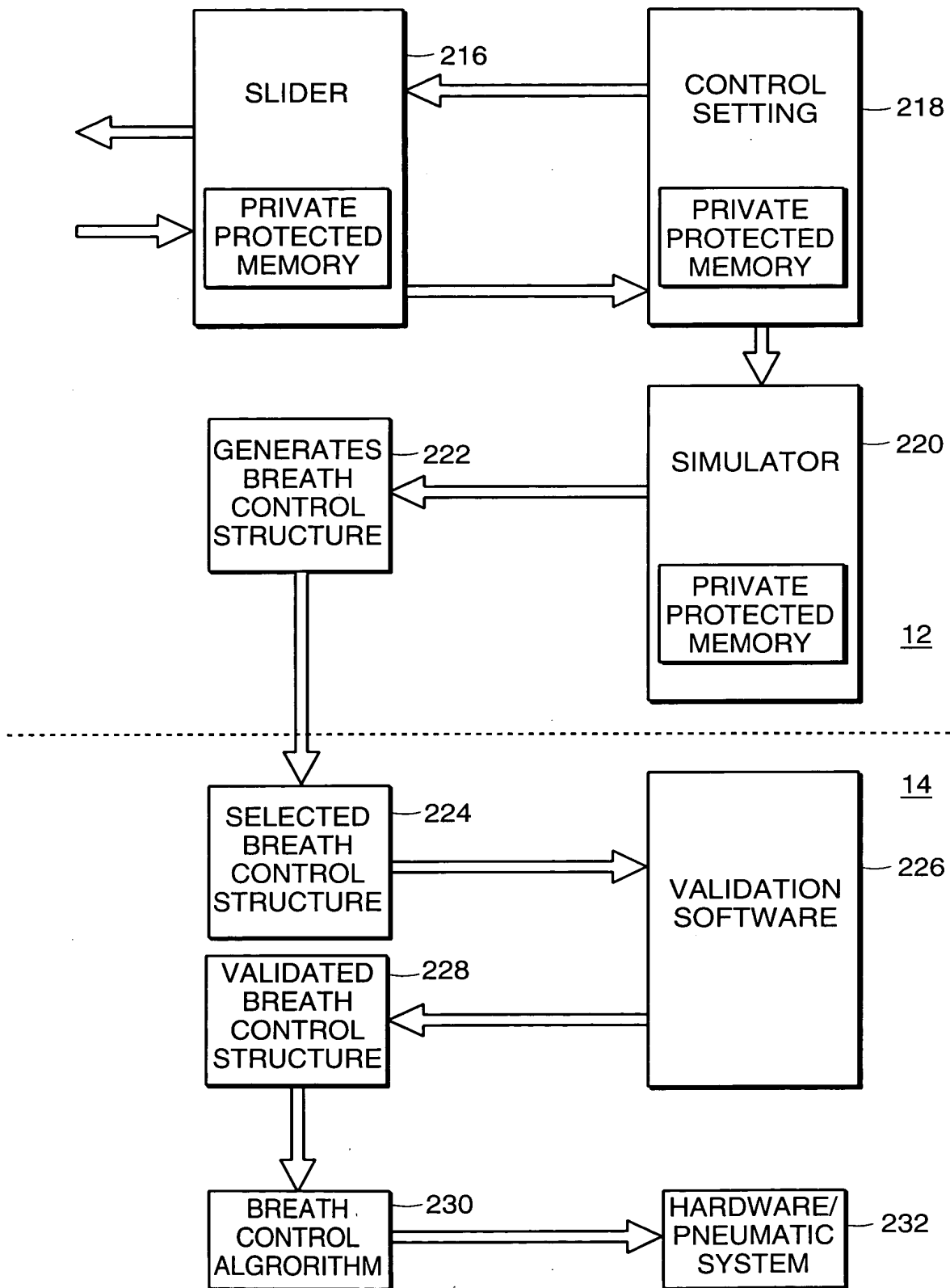


FIG. 14

FOI b0 2251660

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00015-0840
 104180-225E660

207

209

VPS-A/C PC		VPS-A/C PC	
ON <input checked="" type="checkbox"/>	EXACT	ON <input checked="" type="checkbox"/>	X
INSPIRATION PRESSURE CM H ₂ O		INSPIRATION PRESSURE CM H ₂ O	
RANGE GAS: TIDAL VOLUME 1000		RANGE TARGET: TIDAL VOLUME	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> HIGH ALARM </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> YES <input checked="" type="checkbox"/> RANGE IS ENABLED </div>	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> 30 </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> YES <input checked="" type="checkbox"/> REQUIRED TO BE ON </div>	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> <div style="display: flex; align-items: center; justify-content: center;"> <div style="font-size: 2em; margin-right: 10px;">+</div> <div style="text-align: center;">15 - ±10</div> </div> </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> NO <input checked="" type="checkbox"/> REQUIRED TO BE OFF </div>	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> 0 LOW ALARM </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> NO <input checked="" type="checkbox"/> SHARED BY BOTH MODES </div>	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> DATE LAST CHANGED THU DEC 7 17:35:56 ACCEPT CHANGES </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> YES <input checked="" type="checkbox"/> HIGHLIGHTED ON SET LIST </div>	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> MODE CONTROL </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> YES <input checked="" type="checkbox"/> MULTI-MODE IS ENABLED </div>	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> MODE TRIGGER </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> NONE MV RATE SENSE </div>	
<div style="border: 1px solid black; padding: 5px; margin: 5px;"> CREATE </div>		<div style="border: 1px solid black; padding: 5px; margin: 5px;"> DELETE </div>	

FIG.16